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Subject: Research Methodology

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Q21

① Search: Search is a random process of trying to identify something in a non-systematic manner. Search can be used to find basic solutions or missing items. They however can't be used to find answer of complex questions and topics that is where research comes.

Research: (A way of thinking)

one of the way to find answer to your questions.

- it is implication of a process, and the process
- it is within a framework of a set of philosophies.
- use procedures, methods, and techniques that are tested for their validity and reliability.
- it is designed to be basic and objective.

Q1: (b)

As a graduate student: To be able to read and understand the empirical literature in your field, to become critical consumer of information.

→ As a graduate student preparing for a thesis

(2)

or dissertation.

→ To be able to both design and implement your thesis or dissertation as well as future studies that interest you.

As a future practitioner: To be able to intelligently participate in research projects, evaluation, and studies undertaken by your ~~inst~~ institute.

As An educated citizen: To understand the difference b/w scientifically acquired knowledge and other kind of information

Q2:[@] Epistemology: An epistemology is a theory of knowledge a general introduction to the word and concept.

Epistemology is concerned with possibilities nature, sources and limitation of knowledge in field of study.

Methodology: Methodology is a theory and analysis of how research does or should proceed. A system of methods used in particular area of study its allow the reader to critically evaluated a study.

(3)

Q2^b

Qualitative Methods of Research:

- ① Ethnography
- ② Case of Study.
- ③ Survey / Sampling
- ④ Focus Groups.
- ⑤ Discourse / Text Analysis
- ⑥ Quantitative Description
- ⑦ Prediction / Classification.

Quantitative Methods of Research:

- ① True Experiment
- ② Quasi - Experiment
- ③ Meta - Analysis

Q3: Making a Decision Based on the Information:
Ans:

As the movement toward policing has gained momentum in recent years.

A collaboration btw police and the community that identifies and solves the community problems.

P.T.O.

(4)

Governments Leaders search more effective ways to promote public safety and upgrade the quality of life.

The following orders can help to reduce the crime rate.

- The number of increasing in police will reduce the crime rate in the city.
- Police should consist of two parts, one is community partnership and the other is problem solving. (This idea is already implemented in USA). Where the crime rate is much more than other countries, it will reduce the crime rate.
- Provide all the cities same number of police to control crime in every area.
- May be the crime rate increase where not police is deployed.
- Reduction and increasing may be due to season.
- During the summer season crime rate increases rapidly.
- In winter the crime rate goes down due to low temp.
- The participation of police is low only so may be they are not interested / sincere to their duty. May be some police persons are involved in the crime.
- May be the police patrol officers has not a good transport system so they are failing to reduce crime. So provide them all necessary equipments.

- May be the police ^(S) is in old ages, deploye young an Energetic officers.
- In places where 15% increase in crime so install security cameras there.
- 15% increase is due to Hidden crimes. CCTV will help in Reduction.
- Increase in the income of police and give Rewards to them so they can do a sincere duty. to Reduce the crime.

The above Decisions will help to Reduce the crime so it can be implemented.

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